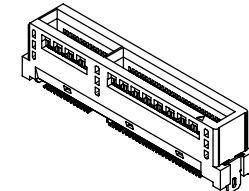
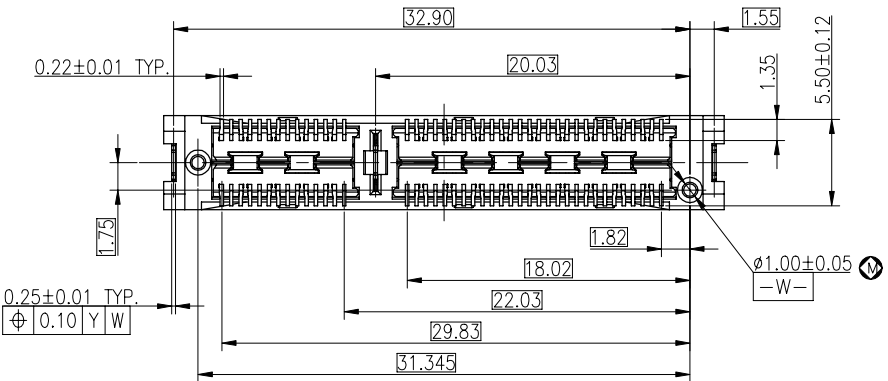
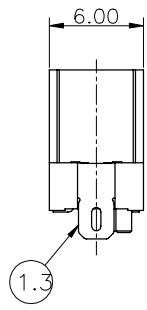
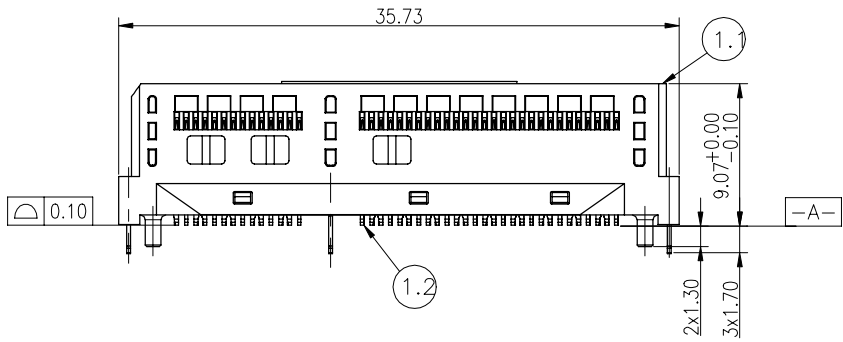


- NOTES:
- MATERIAL:
 - HOUSING : THERMOPLASTIC, HIGH TEMP.,UL94V-0; COLOR:BLACK.
 - CONTACT : COPPER ALLOY
 - HOLD DOWN : COPPER ALLOY

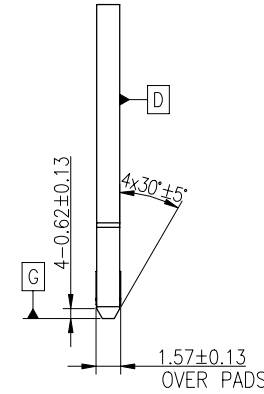
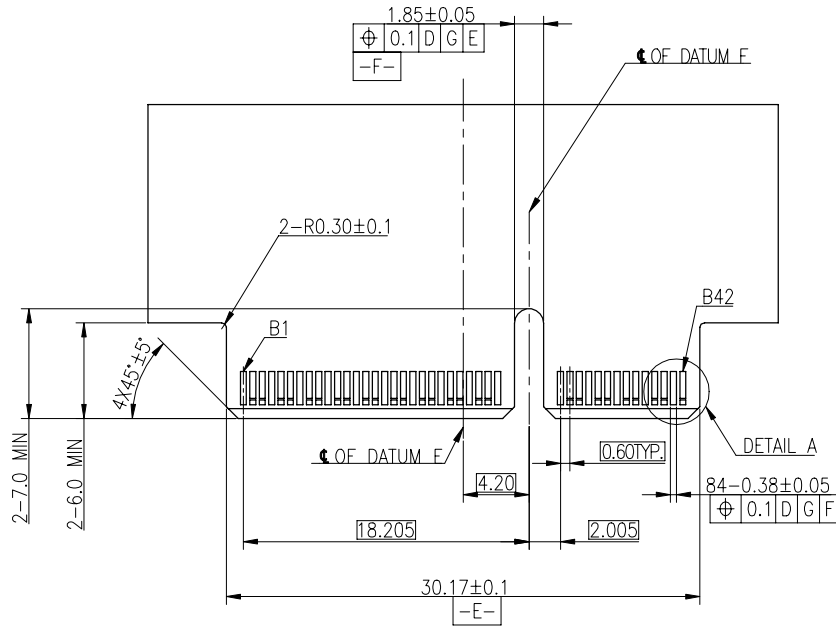
- FINISH:
 - CONTACT:
 - CONTACT AREA : SEE ORDER INFORMATION.
 - SOLDER AREA : GOLD FLASH PLATED
 - HOLD DOWN: TIN PLATED
 - SHELL: TIN PLATED ON SOLDER TAIL OR NON-PLATING
 - 50-100u" NICKEL UNDERPLATED OVERALL.
 - REFLOW SOLDER CAPABLE TO 260°C PER ACES SPEC.
 - SPEC. PLS. REFER TO PS-52707-XXXXX-XXX
 - PACKAGE PLS. REFER TO 52707-XXXX-XX
 - PART NUMBER
 - 52707-084 X X -XXX
- CKTS 084(2C)
- 001:NONE
 - PLATING D: 30u" GOLD ON CONTACT AREA
 - PACKING
 - 2: TRAY
 - 4: TAPE & REEL WITH MYLAR
 - 6: TRAY WITH MYLAR



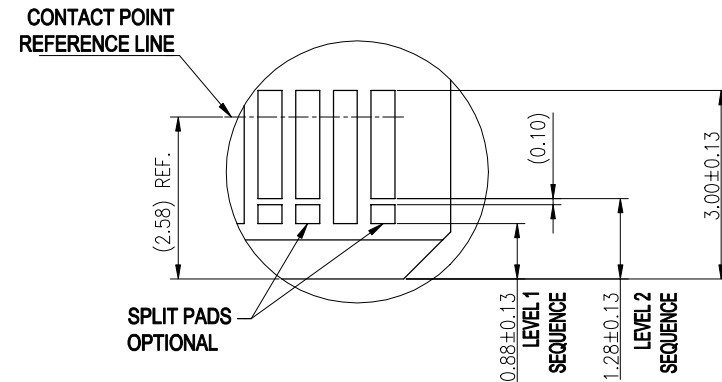
QUALITY SYMBOLS MAJOR Ⓜ CRITICAL Ⓢ GENERAL TOLERANCES (UNLESS SPECIFIED) X ± 0.5 XX ± 0.25 XXX ± 0.1 ANGLES ± 2°	DRAWN BY Lin, Chia Ann 22/08/29	DATE 22/08/29	
	CHECKED BY Lee, I Hung 22/08/29	DATE 22/08/29	
	APPROVED BY Wang, Chun Sheng 22/08/29	DATE 22/08/29	RFG NO. N/A
	UNITS mm		SIZE A4
	SCALE 2:1	SHEET NO. 1 OF 3	REV A
			DWG NO. 52707-084XX-XXX



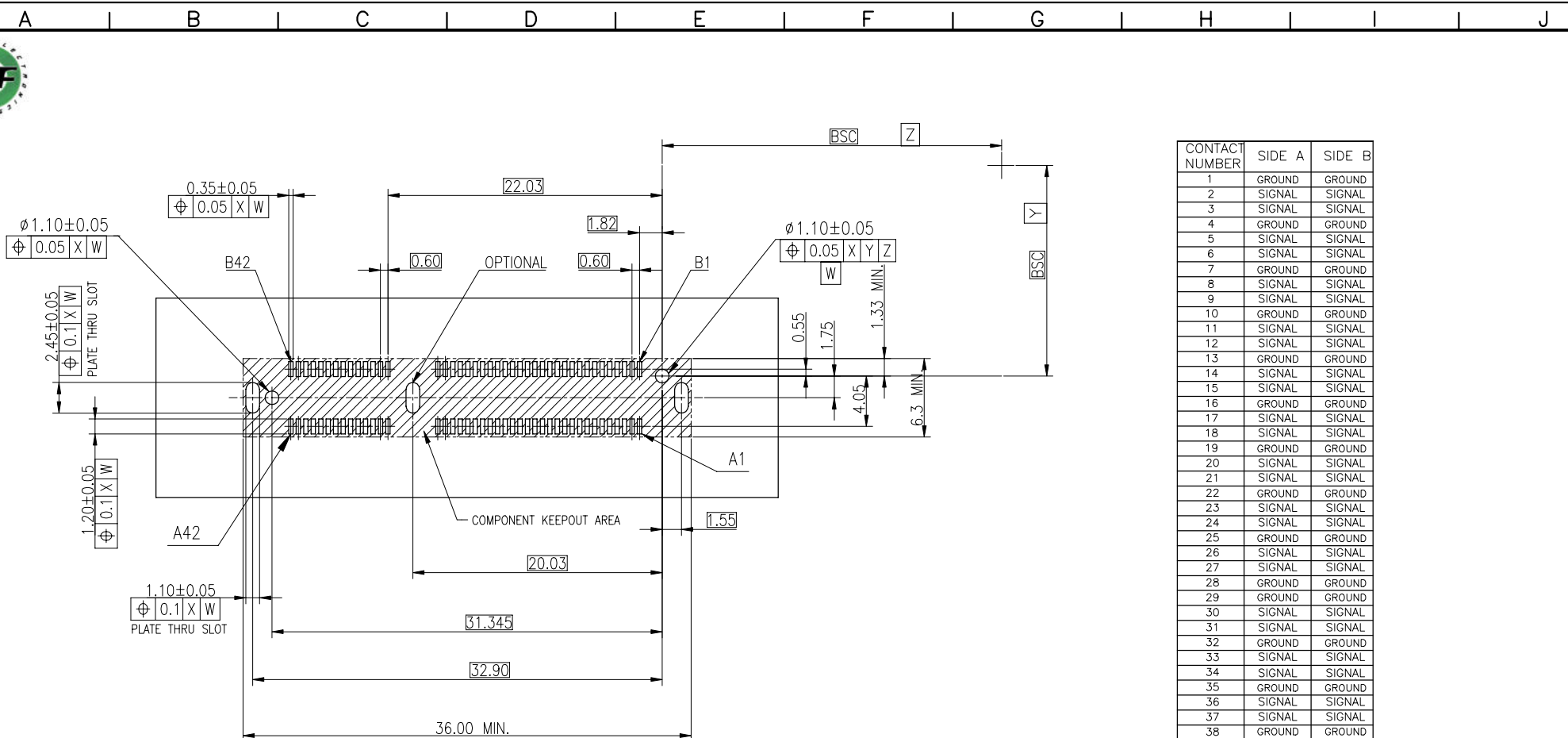
RECOMMENDED PCB OUTLINE DIMENSIONS.
TOLERANCE VALUES ARE CRITICAL. PLEASE BE SURE TO DESIGNATE TOLERANCES TO PCB SUPPLIER TO ENSURE OPTIMIZED FUNCTIONALITY



RECOMMENDED EDGE CARD LAYOUT
(BASE ON SFF-TA-1002 SPEC.)
NOTE: 1. POSITION A1 ON OPPOSITE SIDE OF CARD OF B1.
2. DATUM G IS THE PCB SOLDER SURFACE.



QUALITY SYMBOLS MAJOR Ⓜ CRITICAL Ⓢ GENERAL TOLERANCES (UNLESS SPECIFIED) X. ±0.5 .X ±0.25 .XX ±0.15 .XXX ±0.1 ANGLES ±2°	DRAWN BY Lin, Chia Ann DATE 22/08/29	
	CHECKED BY Lee, I Hung DATE 22/08/29	
	APPROVED BY Wang, Chun Sheng DATE 22/08/29	RFG NO. N/A
	UNITS mm	SIZE A4
	SCALE 2:1	SHEET NO. 2 OF 3
		REV A
		DWG NO. 52707-084XX-XXX



RECOMMENDED PCB LAYOUT

CONTACT NUMBER	SIDE A	SIDE B
1	GROUND	GROUND
2	SIGNAL	SIGNAL
3	SIGNAL	SIGNAL
4	GROUND	GROUND
5	SIGNAL	SIGNAL
6	SIGNAL	SIGNAL
7	GROUND	GROUND
8	SIGNAL	SIGNAL
9	SIGNAL	SIGNAL
10	GROUND	GROUND
11	SIGNAL	SIGNAL
12	SIGNAL	SIGNAL
13	GROUND	GROUND
14	SIGNAL	SIGNAL
15	SIGNAL	SIGNAL
16	GROUND	GROUND
17	SIGNAL	SIGNAL
18	SIGNAL	SIGNAL
19	GROUND	GROUND
20	SIGNAL	SIGNAL
21	SIGNAL	SIGNAL
22	GROUND	GROUND
23	SIGNAL	SIGNAL
24	SIGNAL	SIGNAL
25	GROUND	GROUND
26	SIGNAL	SIGNAL
27	SIGNAL	SIGNAL
28	GROUND	GROUND
29	GROUND	GROUND
30	SIGNAL	SIGNAL
31	SIGNAL	SIGNAL
32	GROUND	GROUND
33	SIGNAL	SIGNAL
34	SIGNAL	SIGNAL
35	GROUND	GROUND
36	SIGNAL	SIGNAL
37	SIGNAL	SIGNAL
38	GROUND	GROUND
39	SIGNAL	SIGNAL
40	SIGNAL	SIGNAL
41	GROUND	GROUND
42	GROUND	GROUND

CONNECTOR CONTACT IDENTIFICATION

QUALITY SYMBOLS MAJOR Ⓜ CRITICAL Ⓢ GENERAL TOLERANCES (UNLESS SPECIFIED) X ±0.5 X ±0.25 .XX ±0.15 .XXX ±0.1 ANGLES ±2°	DRAWN BY Lin, Chia Ann DATE 22/08/29	
	CHECKED BY Lee, I Hung DATE 22/08/29	
	APPROVED BY Wang, Chun Sheng DATE 22/08/29	RFG NO. N/A
	UNITS mm	SIZE A4
	SCALE 2 : 1	SHEET NO. 3 OF 3
		REV A
		DWG NO. 52707-084XX-XXX